

RESPONSE AFTER FINAL

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE** **RECEIVED**  
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Application No. : 09/651,159  
 Filing Date : August 30, 2000  
 Inventors : Ole Bentz  
 Title : Overflow Detection and Clamping with Parallel Operand Processing for  
           Fixed-Point Multipliers  
 Examiner : Chat C. Do  
 Art Unit : 2193  
 Attorney Docket : MTI-31072 (15225-0011)  
 Confirmation No. : 2115  
 Customer No. : 31870

AUG 08 2005

**CERTIFICATION UNDER 37 CFR 1.8(a) and 1.10**

I hereby certify that, on the date shown below, this correspondence is being:

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**37 CFR 1.8(a)**

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**37 CFR 1.10**

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Date: 8/8/2005

*Chat C. Do*

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Dear Sir:

Introductory Comments begin on:	page 2 of 16
Amended Claims begin on:	page 3 of 16
Remarks begin on:	page 12 of 16
Conclusion begins on:	page 15 of 16
Extension of Time begins on	page 16 of 16
Replacement Drawing Sheet is in:	Attachment A (FIGS. 1-2)

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INTRODUCTORY COMMENTS

After careful review, Applicant hereby responds to a May 6, 2005 Final Office Action, regarding the above-referenced patent application. In view of this Response, Applicant respectfully requests reconsideration of this application.

Applicant has not added new matter with this Response and intends the scope of the invention and claims to be the same before and after this Response. Indeed, Applicant only offers this Response to clarify the invention for the Examiner and to assist the Examiner's understanding of the same. More specifically, Applicant has not intended this Response to effectuate a narrowing of the claims, foreclose techniques that are not reasonably foreseeable at this time, or effect the applicability and scope of the Doctrine of Equivalents.